

EAST Search History**EAST Search History (Prior Art)**

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|-------|---|---|------------------|---------|---------------------|
| L15 | 52968 | Plasma near5 generat\$4 and electrode | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/12/16 16:29 |
| L16 | 18599 | L15 and ((two more plural\$5) near5 (anode cathode electrode)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/12/16 16:29 |
| L17 | 8422 | L16 and (plasma near5 process\$4) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/12/16 16:29 |
| L18 | 302 | L17 and (condenser capacitor) and (coil inductor) and transformer | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/12/16 16:29 |
| L19 | 161 | L18 and (surface near5 treatment sterilization disinfection washing reforming wettability improvement cutting) and plasma near5 discharg\$4 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/12/16 16:29 |

EAST Search History (I nterference)

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|-----|-------|--|-----------------------------|----|----|---------------------|
| L20 | 37144 | Plasma near5 generat\$4 and electrode | US-PGPUB; USPAT; UPAD | OR | ON | 2009/12/16 16:55 |
| L21 | 16889 | 20 and ((two more plural\$5) near5 (anode cathode electrode)) | US-PGPUB; USPAT; UPAD | OR | ON | 2009/12/16 16:56 |
| L22 | 617 | 21 and (condenser capacitor) and (coil inductor) and transformer | US-PGPUB; USPAT; UPAD | OR | ON | 2009/12/16 16:57 |
| L23 | 264 | 22 and (plasma near3 process\$4 surface near5 treatment sterilization disinfection washing reforming wettability near3 improvement cutting) and plasma near5 discharg\$4 | US-PGPUB; USPAT; UPAD | OR | ON | 2009/12/16 16:59 |

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